

WASHINGTON D.C. 20554

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Report No. SAT-01159 Friday May 20, 2016

Policy Branch Information

Satellite Space Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-LOA-20160408-00034 E S2959 Intelsat License LLC

Date Filed: 04/08/2016 16:51:11:43300 Launch and Operating Authority

Intelsat License LLC seeks authority to construct, deploy, and operate Intelsat 35e, a C-/Ku-band satellite at the 34.5° W.L. orbital location. Intelsat seeks authority to provide fixed-satellite service via Intelsat 35e at 34.5° W.L. in the 3625-3700 MHz (space-to-Earth), 3700-4200 MHz (space-to-Earth), 5850-5925 MHz (Earth-to-space), 5925-6425 MHz (Earth-to-space), 10.95-11.2 GHz (space-to-Earth), 11.45-11.7 GHz (space-to-Earth), 13.75-14.0 GHz (Earth-to-space), and 14.0-14.5 GHz (Earth-to-space) frequency bands. Intelsat also requests authority to conduct telemetry, tracking, and command operations to maintain Intelsat 35e at 34.5° W.L. using the following center frequencies: 4197.75 MHz (space-to-Earth), 4198.75 MHz (space-to-Earth), 4198.25 MHz (space-to-Earth), 4199.25 MHz (space-to-Earth), 6424.5 MHz (Earth-to-space), and 5853.0 MHz (Earth-to-space). In addition, Intelsat requests authority to use beams for uplink power control in the center frequencies of 4199.75 MHz (space-to-Earth), 11198.0 MHz (space-to-Earth), and 11451.5 MHz (space-to-Earth). Intelsat seeks waivers of Sections 25.210(a)(1), 25.210(a)(3), and 25.210(i)(1) of the Commission's rules.

SAT-MOD-20160422-00038 E S2382 Intelsat License LLC

Date Filed: 04/22/2016 11:40:17:73000

Modification

Intelsat License LLC requests modification of the ten-year license term for its Fixed-Satellite Service space station, Intelsat 10. Intelsat requests authority to extend Intelsat 10's license term for an additional ten years until September 30, 2026. Intelsat 10 is located at the 47.5° E.L. orbital location and uses the following frequency bands: 3700-4200 MHz, 11.45-11.70 GHz, and 12.25-12.75 GHz (space-to-Earth); and 5925-6425 MHz and 14.0-14.5 GHz (Earth-to-space).

SAT-STA-20160504-00044 E S2931 DISH Operating L.L.C.

Date Filed: 05/04/2016 15:17:14:40000

Special Temporary Authority

DISH Operating L.L.C. requests special temporary authority for a period of 60 days to conduct in-orbit testing of the EchoStar 18 satellite once it arrives at the 67.1° W.L. orbital location. In-orbit testing will be conducted using the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands, and upon completion EchoStar 18 will move to its assigned orbital location at 61.35° W.L. Telemetry, tracking, and command will be conducted using the following frequencies: 12.695 GHz, 12.696 GHz, 12.203 GHz, 12.204 GHz (space-to-Earth), and 17.303 GHz (Earth-to-space). Additionally, EchoStar may use the 17.791-17.796 GHz (Earth-to-space) frequency band for command.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.